JC10 Rec'd PCT/PTO 25 JUL 2005

Form PTO-1390 U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER (Rev. 01-2003) PATENT AND TRADEMARK OFFICE TAM-053 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/540,503 (unofficial) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2003/016523 December 24, 2003 December 24, 2002 TITLE OF INVENTION DATE SUGAR CHAIN ASPARAGINE DERIVATIVES, SUGAR CHAIN ASPARAGINE, SUGAR CHAIN, AND July 25, 2005 PROCESSES FOR PRODUCING THESE APPLICANT(S) FOR DO/EO/US

Yasuhiro KAJIHARA, Kazuaki KAKEHI and Kazuhiro FUKAE

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- [] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- [XX] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [] The US has been elected by the expiration of 19 months from the priority date (Article 31).
- 5. [] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - (* pages and * sheets of drawings (Fig(s). *-*).
 - a.
 - [] is attached hereto.
 [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(C)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [XX] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [XX] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [] A FIRST preliminary amendment.
- 14. [] A SECOND or SUBSEQUENT preliminary amendment.
- 15. [] A substitute specification.
- 16. [] A change of power of attorney and/or address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [XX] Other items or information:
 - a. PCT/IB/338
 - b. PCT/IPEA/409 (English Translation)

U.S. Application 10/540,503 (uno			Attorney's Docket No. TAM-053				
			•	CALC	ULATIONS	PTO USE ONLY	
The following fees are submitted: 21. [] Basic National Stage Fee							
22. [] Examination fee If international preliminary examination report prepared by UPSTO and all claims satisfy provisions of PCT Article 33(1)-(4)							
USPTO as an International S	Fee CFR 1.445(a)(2)) has been p International Searching Aut earch Report prepared and p tions	hority	\$100.00 \$400.00				
TOTAL OF 21, 22 AND 23 =					0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [XX] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					130.00		
National Stage Application Size Fee - If the specification and drawings exceed 100 sheets, the application size fee due is \$250.00 for each additional 50 sheets or fraction thereof.							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		-		
Total claims	- 20		x \$ 50.00	\$	0.00		
Indep. claims	- 3		x \$ 200.00	\$	0.00		
Multiple dependent claim(s) (if applicable) + \$ 360.00					0.00		
TOTAL OF ABOVE CALCULATIONS =					130.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by %.					0.00		
SUB TOTAL =					130.00		
Processing fee \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					0.00		
TOTAL NATIONAL FEE =					130.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					40.00		
. TOTAL FEES ENCLOSED =					170.00		
J 1889/1891 00000633 103540503					nt to be	\$	
77. 00 26 26 27. 77.				charged		\$	
a. [XX] Payment in the amount of \$170.00 is authorized by credit card (PTO-2038). b. [] Check in the amount of \$0.00 to cover the above fees is enclosed. c. [] Please charge my Deposit Account No. 111833 in the amount of \$ to cover the above fees. d. [XX] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit							

any overpayment to Deposit Account No. 111833.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to review (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

KUBOVCIK & KUBOVCIK The Farragut Building Suite 710

900 17th Street, N.W. Washington, D.C. 20006

Signature

Keiko Tanaka Kubovcik

Name

40,428

Registration Number July 25, 2005

Date

INTERECTORITY DE JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop PCT

Appl. No. :

10/540,503

Confirmation No. 2741

Applicant :

Yasuhiro KAJIHARA et al.

Filed

July 25, 2005

TC/A.U.

Examiner :

Unknown Unknown

Dkt. No. :

TAM-053

Cust. No. :

20374

RESPONSE TO AND REQUEST FOR WITHDRAWAL OF NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 3, 2006

Sir:

Declaration and Fee for Late Declaration (Not Required)

In response to the Notification of Missing Requirements dated November 3, 2005, applicants note that the Notification was issued improperly. The declaration for this application was filed in the United States Patent and Trademark Office on July 25, 2005, with a payment for a late declaration fee of \$130.00 (that was paid by credit card with Form PTO-2038 in an amount of \$170.00 including the fee for recordation of assignment (\$40.00)) as a second submission of items.

U.S. Patent Appln. S.N. 10/540,503 RESPONSE TO AND REQUEST FOR WITHDRAWAL OF NOTIFICATION OF MISSING REQUIREMENTS

As evidence that the declaration and late declaration fees were filed on July 25, 2005, a copy of a "Receipt of Filing of Papers" with the OIPE date stamp of July 25, 2005, is enclosed. The receipt identifies the declaration as being submitted in a second submission of items on July 25, 2005. Also enclosed, for the convenience of the Office, is a copy of the declaration for the above-identified application that was filed on July 25, 2005.

Conclusion

As stated above, all of the requirements for acceptance under 35 U.S.C. §371 were satisfied prior to issuance of the Notification on November 3, 2005. Applicants request that the Notification be withdrawn and that the office issue a notice advising that the requirements for acceptance under 35 U.S.C. §371 were completed on July 25, 2005.

All 371 requirements were completed on July 25, 2005. Therefore, the Office should assign a 371(c) date of July 25, 2005. It is improper for the Office to assign a 371(c) date other than July 25, 2005, e.g., the date of filing of the present paper.

A Filing Receipt is also respectfully requested for this application.

In the event that this paper is not considered to be timely

PATENT

filed, applicants hereby petition for an appropriate extension of time. The fee for any such extension may be charged to our Deposit Account No. 111833. Please charge any additional required fees or credit any overpayment to our Deposit Account No. 111833.

Respectfully submitted,

KUBOVCIK & KUBOVCIK

Keiko Tanaka Kubovcik Reg. No. 40,428

Atty. Docket No. TAM-053 The Farragut Building Suite 710 900 17th Street, N.W. Washington, D.C. 20006

Tel: 202-887-9023 Fax: 202-887-9093

KTK/jbf

Enclosures: Notification of Missing Requirements

Copy of Receipt w/ OIPE Date Stamp of July 25, 2005

Copy of Declaration



REC'D POT/FTC 03 JAN 2006

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/540,503 Yasuhiro Kajihara **TAM-053** INTERNATIONAL APPLICATION NO. PCT/JP03/16523 20374 I.A. FILING DATE PRIORITY DATE KUBOVCIK & KUBOVCIK 12/24/2003 12/24/2002 **SUITE 710** 900 17TH STREET NW

BANNER WITCOFF

CONFIRMATION NO. 2741
371 FORMALITIES LETTER

OC000000017357125

NOV 1 4 2005

KUT

Date Mailed: 11/03/2005

WASHINGTON, DC 20006

Due: 1/3/06

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/23/2005
- English Translation of the IA filed on 06/23/2005
- Copy of the International Search Report filed on 06/23/2005
- Copy of IPE Report filed on 06/23/2005
- Preliminary Amendments filed on 06/23/2005
- Information Disclosure Statements filed on 06/23/2005
- U.S. Basic National Fees filed on 06/23/2005
- Priority Documents filed on 06/23/2005
- Specification filed on 06/23/2005
- Claims filed on 06/23/2005
- Abstracts filed on 06/23/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

DATE: [1.14.05]



Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/540,503	PCT/JP03/16523	TAM-053

FORM PCT/DO/EO/905 (371 Formalities Notice)



PATENT APPLICATION

Mail Stop PCT

In re the application of:

Yasuhiro KAJIHARA et al.

International Application No. PCT/JP2003/016523

I.A. Filing Date: December 24, 2003

U.S. Serial Number: 10/540,503 (unofficial)

Atty. Dkt. Number: TAM-053

Customer No.: 20374

PAPERS FILED HEREWITH: Application Transmittal for Second

Submission of Items

(With Declaration, Assignment with Cover

Sheet, PCT/IB/338 and PCT/IPEA/409

(English Translation))

PTO-2038 for \$170.00

KUBOVCIK & KUBOVCIK

The Farragut Building

Suite 710

900 17th Street, N.W.

Washington, D.C. 20006

Tel: (202) 887-9023

Fax: (202) 887-9093

KTK/jbf/cjn

(DKT: August 2, 2005)

Date: <u>July 25, 2005</u>

P:\07-05\tam-053-pto-sec-sub-trn.wpd

BEST AVAILABLE COPY

